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		ION DISCLOSURE	Application Number	10 699, 857	
STATEMENT BY APPLICANT			Filing Date		
			First Named Inventor	WANG, Chi S.	
			Art Unit	1764	
			Examiner Name	RIDLEY	
Sheet	1	of 2	Attorney Docket No.	CSW-03-01	

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite	Document Number	Publication Date	Name of Patentee/	Pages, Columns, Lines, where Relevant	
	No.	Number, Kind Code	MM-DD-YYYY	or Applicant of Cited Document	passages or Relevant Figures Appear	
TR		US-5,614,156	03-25-1997	Wang, C.S.	FIG. 1, Col. 2, lines 2-39	
		US-5,746,985	05-05-1998	Takashashi, T	Col. 2, lines 63-67, Col. 3, lines 1-25	
	<u> </u>	US-5,843,395	12-01-1998	Wang, C.S.	FIG. 2, Col. 3, lines 10-42	
		US-5,929,286	07-27-1999	Krumpelt, M. et al	Col. 1, lines 44-57	
	<u> </u>	US-5,939,025	08-17-1999	Ahmed, S., et al	Col. 3 lines 44-67, Col. 4, lines 1-14	
	<u> </u>	US-6,221,117-B1	04-24-2001	Edlund, D.J., et al	Col. 2, lines 24-57	
		US-6,245,309-B1	06-12-2001	Etievant, C., et al	Col. 6, 44-67, Col. 7, lines 1-61	
10R	<u> </u>	US-6,348,278-B1	02-19-2002	LaPierre, R., et al	Col. 4, lines 65-67, Col.5, lines 1-22	
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FOREIGN PATENT DOCUMENTS							
Examine	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee/	Pages, Columns, Lines, where	T	
Initials	NO.	County Code Number Kind	MM-DD-YYYY	or Applicant of Cited Document	Relevant passages or Relevant Figures Appear		
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Examiner Signature	Buiakilley	Date Considered	12/9/04
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	ORMATIC ATEMENT			Application Number Filing Date		
				First Named Inventor	WANG, Chi S.	
				Art Unit	1764	
				Examiner Name	RIDLEY	
Sheet	2	of	2	Attorney Docket No.		

	OTHER PRIOR ART – NON PATENT LITERATURE				
Examiner Initials	Cite No.	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), Volume-issue Number(s), publisher, city and/or country where published  U.S. DEPARTMENT OF ENERGY, Hydrogen Production and Delivery Research, Solicitation No. DE-PS36-03GO93007, July, 24, 2003, pages 2, c-7.	Ť		
701 78C	2	SPINDT, C.A., A Thin-Film Field-Emission Cathode, J. Of Applied Physics, 39, 1968, pp. 3504-3505.	-		
100	-3	LIAS, SHARON G., Ionization Energies of Gas Phase Molecules, CRC Handbook of Chemistry & Physics, 83rd Ed. 2002-2003, pages 10-181 to 10-198.			
		Chemistry of Physics, 65 Ext. 2002-2003, pages 10-181 to 10-198.			
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